Sana Tabasum

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Professional Summary

Having around 1 year and 9 months of experience in different phases of project life cycle mainly in development, documentation, and support

Proficient in **JAVA 17, Spring Boot, Microservices, Spring Security, PostgreSQL, Rest API, Swagger, Postman, MongoDB, Spring RESTAPI, Spring Security, Git And GitHub, Html, CSS, React.js ,Junit, JWT Security, Angular, Ag-grid**

Strong verbal and written communication skills.

Experience Details

Organization	Designation	Duration
Capgemini, Bangalore	Java developer /Software Engineer	Dec 2022---Present
Capgemini, Bangalore	Intern	Mar 2022---Jul 2022

Educational Qualifications

2022	**B. Tech** (Electronics and Communication Engineering) from CMR College of Engineering & Technology, Hyderabad **with CGPA** - 8.5
2018	**XII** from Narayana Junior College, M.P.C., with - 94.3%.
2016	**X** from Stephens grammar high school, S.S.C with **CGPA** –9.2

Technical Skills

Language	JAVA
Scripting Language	JavaScript, TypeScript
Database	PostgreSQL, MongoDB, MySQL
Markup Language	HTML
Web Server	Apache Tomcat, Swagger
Tools	Postman, Visual Studio Code , Spring Boot, Eclipse 4.12

Certifications

- JEE FULL Stack 2.0 with React internship certificate.
- Microsoft AZ-900 certificate.
- AWS Certified Cloud Practitioner
- Google Cloud Certified-Cloud Digital Leader

Professional Work Experience

Project 1: WB-Theatrical Portal App

Organization	**:**	**Capgemini**
Client	**:**	**WB-Discovery**
Role	**:**	**Backend-**Java(17 version) and Spring Boot(4.22 version),MVC,AWS Services
		Frontend-Angular(version 16) Node.js(version 19) Ag-grid(version 31)

Contribution:

Collaborated closely with cross-functional teams including UI designers, backend developers and product managers to conceptualize and execute the portal features and functionalities.
Worked on streamline project and Theatrical portal project module for booking theatres and studios.

Project 2: Voucher-Connect Dashboard-Internal Tool

Organization	**:**	**Capgemini -Internal Tool**
Client	**:**	**Capgemini**
Role	**:**	**Backend and Frontend**

Description:

A comprehensive tool dedicated to the end-to-end tracking of Hyperscale Vouchers. This tool aims to streamline and expedite the certification process through complete automation.

Contribution:

- Developing the user interface using ReactJS for an appealing design, implementing backend functionality using Spring Boot ,Core Java and Java 8 features, JWT Security.
- Involved in REST Web API testing, Swagger testing ,Git and GitHub, Postman, Junit Testing, Code Quality, Code Coverage.

Project 3: Crop-Deal System

Organization	**:**	**Capgemini -Case Study**
Client	**:**	**Capgemini**
Role	**:**	**Backend and Frontend, Testing**

Description:

A Crop-Deal System which help farmers to sell their crop directly to Dealers.

Contribution:

The user interface for the agriculture web API is developed using Spring boot, ReactJS, Microservices, JWT Security.